ENVIRONMENTAL CHEMISTS

Date of Report: 06/29/05 Date Received: 06/22/05

Project: Metro KC Composite, PO# M96416, F&BI 506249

Date Extracted: 06/22/05 Date Analyzed: 06/22/05

RESULTS FROM THE ANALYSIS OF WATER SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Results Reported as mg/L (ppm)

Sample ID	Chro	omium 💮	Copper	Nickel	Zinc
Laboratory ID				THE VIEW	
	anilbaithat				
M96416	0	.35	0.46	0.46	< 0.05
506249-01					atin alika.
Method Blank	<0	.05	< 0.05	< 0.10	< 0.05

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QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF WATER SAMPLES FOR TOTAL METALS BY EPA METHOD 6010

Laboratory Code: 506224-01 (Duplicate)

Analyta	Reporting Units	Sample	Duplica		nt	RPD	0 \
Analyte		Result	Result	Differe	nce	(Limit 2	0)
Chromium	mg/L (ppm)	0.49	0.48	2		0-20	40.
Copper	mg/L (ppm)	0.64	0.62	3		0-20	455
Nickel	mg/L (ppm)	0.58	0.58	0		0-20	
Zinc	mg/L (ppm)	< 0.05	< 0.05	nm		0-20	

Laboratory Code: 506224-01 (Matrix Spike)

				Percent		
	Reporting	Spike	Sample	Recovery	Control	
Analyte	Units	Level	Result	MS	Limits	
Chromium	mg/L (ppm)	5	0.49	97	50-150	1.0
Copper	mg/L (ppm)	5	0.64	97	50-150	
Nickel	mg/L (ppm)	10	0.58	96	50-150	
Zinc	mg/L (ppm)	5	< 0.05	100	50-150	

Laboratory Code: Laboratory Control Sample

	Reporting	Spike	Recover		Acceptance					
Analyte	Units	Level	LCS	Criteria						
Chromium	mg/L (ppm)	5	97	70-130						
Copper	mg/L (ppm)	5	96	70-130	15.71 5					
Nickel	mg/L (ppm)	10	98	70-130						
Zinc	mg/L (ppm)	5	100	70-130						

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

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					PROJECT NAME/NO. PROJECT NAME/NO. METRO KC Compos. Ja m96416								Page #of TURNAROUND TIME Standard (2 Weeks) RUSHC								
Send Report To TENER Thompson Company Alaskan Corpore works Address 628 S. Handon 50 City, State, ZIP Sattle Cap 98134 Phone # 266-382-8339 Fax # 206-382-4309					REMARKS							Rush charges authorized by: SAMPLE DISPOSAL Dispose after 30 days Return samples Will call with instructions									
	·										ANA	LYS	ES R	EQU	UESTED						
Sample ID	Lab ID	Date	Time	Sampl	TPH-Gasoline TPH-Gasoline BTEX by 8021B VOCs by 8270 SVOCs by 8270 HFS						Chlu, Year					Notes					
M96916	01	6/22/05	1:45	1 H	20	/							X								
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Friedman & Bruya, Inc. 3012 16th Avenue West	Relinquished h	SIGNATU	TRE			PRINT							_	OMP CL	MPANY DATE TIME						
Seattle, WA 98119-2029						- Thon		au							BI 6/22/65 V					7 3/2	
Ph. (206) 285-8282	Relinquished b										1		1								
Fax (206) 283-5044	3-5044 Received by:																				

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ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D. Charlene Morrow, M.S. Yelena Aravkina, M.S. Bradley T. Benson, B.S. Kurt Johnson, B.S.

3012 16th Avenue West Seattle, WA 98119-2029 TEL: (206) 285-8282 FAX: (206) 283-5044 e-mail: fbi@isomedia.com

June 29, 2005

DUPLICATE COPY

INVOICE #05ACU0629-1

Accounts Payable Alaskan Copper Works 628 South Hanford Seattle, WA 98134

RE: Project Metro KC Composite, PO# M96416, F&BI 506249 - Results of testing requested by Gerry Thompson for material submitted on June 22, 2005.

FEDERAL TAX ID #(b) (6)

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D. Charlene Morrow, M.S. Yelena Aravkina, M.S. Bradley T. Benson, B.S. Kurt Johnson, B.S. 3012 16th Avenue West Seattle, WA 98119-2029 TEL: (206) 285-8282 FAX: (206) 283-5044 e-mail: fbi@isomedia.com

June 29, 2005

Gerry Thompson, Project Manager Alaskan Copper Works 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Included are the results from the testing of material submitted on June 22, 2005 from the Metro KC Composite, PO# M96416, F&BI 506249 project. There are 2 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.

Charles Morrow

Charlene Morrow

Chemist

Enclosures ACU0629R.DOC